# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 06:00 on Friday 16 Oct 2020 until 23:59 on Saturday 17 Oct 2020

Forecast Issued on Friday 16 Oct 2020 at 02:32

**Confidence:** High for generally settled conditions for a few days and turning unsettled into next week, but lower confidence for details on cloud and showers and for how wet n windy next week is.

**Headline for Friday 16 Oct 2020:** Some low cloud and early fog, otherwise dry and bright.

**Mountain weather hazards on Friday 16 Oct 2020**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Partly cloudy (night) | Sunny intervals | Sunny intervals | Sunny | Clear night | Cloudy |
| Precipitation probability | | | | | |
| 20% | 10% | 20% | 30% | 10% | 20% |

**Forecast for Friday 16 Oct 2020**

**Weather:** Low cloud on eastern slopes will lift and clear in the morning and any mist and fog will lift too, then bright or sunny spells, but rather cloudy at times, especially in evening with isolated showers.

**Chance of cloud free mountain/hill tops above 800m:** 70 or 80% with occasional cloud above 600m, but 50-70% in the evening, with cloud lowering to 600m at times, perhaps down to 500m in east.

**Visibility:** Mostly good beneath cloud, but moderate perhaps poor in showers and poor or very poor in any mist and fog.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Friday 16 Oct 2020**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 18/21 E | 20/23 NE | 12/15 E | 10/13 E | 10/14 NE | 11/14 E | 9/11 NE |
| **600** | 10/13 NE | 11/15 NE | 10/13 E | 9/13 E | 9/13 NE | 10/14 NE | 8/12 NE |
| **300** | 5/14 NE | 2/12 NE | 5/12 E | 5/11 E | 4/10 NE | 5/11 NE | 5/10 NE |
| **Valley** | 7/14 NE | 6/13 NE | 7/13 E | 4/9 E | 6/10 NE | 8/13 NE | 8/12 NE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 3/-2 | 2/-3 | 4/-0 | 4/1 | 4/-0 | 3/-0 | 3/-0 |
| **600** | 4/1 | 4/1 | 6/3 | 7/4 | 5/2 | 5/2 | 4/1 |
| **300** | 5/4 | 7/6 | 9/8 | 10/9 | 7/6 | 6/5 | 6/4 |
| **Valley** | 8/6 | 9/8 | 11/10 | 12/11 | 10/8 | 9/7 | 9/6 |
| **Freezing Level*** | 1100m | 1100m | 1200m | 1300m | 1700m | 1800m | 1800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Generally mild with mostly light winds, but rather damp at height, especially in the east

**Forecast for Saturday 17 Oct 2020**

**Weather:** Perhaps some early mist or fog patches in valleys, but mostly cloudy with showers through the day, though some brighter interludes and perhaps some sunshine in the west in afternoon.

**Maximum wind:** Northeast 15 mph, decreasing 5-10mph later.

**Chance of cloud free mountain/hill tops above 800m:** 40-60%, with mostly broken cloud down to 600m perhaps 500m at times.

**Visibility:** Good, but some reductions with showers and poor or very poor in any early mist and fog.

**Temperature:** **Valleys:** Plus 5, perhaps plus 2 in western dales, rising to plus 12C
**At 800m:** Plus 3 C
**Freezing level:** Mostly above the summits but close to tops later

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 02:32 on Fri 16 Oct 2020

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